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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/914,329	04/15/2002	Clifford Bruce Pollitt	6385	2371
7590 09/13/2006			EXAMINER	
Arlene J. Powe	- <del></del>	YOON, TAE H		
Gauthier & Connors LLP 225 Franklin Street Suite 3300			ART UNIT	PAPER NUMBER
			1714	
Boston, MA 0	2110		DATE MAILED: 09/13/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/914,329	POLLITT, CLIFFORD BRUCE			
Office Action Summary	Examiner	Art Unit			
	Tae H. Yoon	1714			
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet	with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN .136(a). In no event, however, may d will apply and will expire SIX (6) MO te, cause the application to become	IICATION. a reply be timely filed  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 24 / 2a)     This action is <b>FINAL</b> . 2b)     Since this application is in condition for allows closed in accordance with the practice under	is action is non-final. ance except for formal ma				
Disposition of Claims					
4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☒ Claim(s) 1,2,5-9 and 11-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/ Application Papers 9) ☐ The specification is objected to by the Examin	or election requirement.				
10) The drawing(s) filed on is/are: a) ac		o by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	• , , ,			
Priority under 35 U.S.C. § 119		54 5 m 57			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a lis	nts have been received.  Its have been received in ority documents have been au (PCT Rule 17.2(a)).	Application No In received in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  S. Patent and Trademark Office PTOL-326 (Rev. 08-06)  Office A	Paper No	y Summary (PTO-413) b(s)/Mail Date Informal Patent Application Part of Paper No./Mail Date 20060911			

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Art Unit: 1714

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 5-9 and 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pollitt et al (WO 98/21159) in view of evidence (product brochures) submitted by applicant on June 1, 2004.

Rejection is maintained with following response.

Applicant's showing in the 1.132 declaration has little probative value since the scope of showing is broader than the actual invention since the amount of each component, a flow enhancing liquid and sand, is not claimed and since claims recite higher amounts of aluminum oxide and ferrous oxide than the showing. Note that the amounts of aluminum oxide and ferrous oxide in Redhill T are very low (0.09 and 0.04%, respectively), but the claim recites a selected maximum of 1.4% and 0.5%, respectively. Applicant failed to show any unexpected result based on at least said claimed maximum amount. Also, Garside No. 21 having 1.71% of aluminum oxide has yielded a good setting time of 2 hours and 45 minute similar to said Redhill T.

Claims 1, 2, 5-9 and 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pollitt (GB 2,322,630) in view of evidence (product brochures) submitted by applicant on June 1, 2004.

Rejection is maintained with above response.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tae H Yoon

Primary Examiner
Art Unit 1714

THY/September 11, 2006